## New Courses under SCVT Scheme in Collaboration and as per demand of the Industry

	Name of Trade	Duration of the Trades	Unit Size	Minimum Qualification Eligibility	Trade Type	Name of Govt ITI, Trade running in session 2022
1	Agro Processing	One year	24	Passed 10th Class examination or its equivalent	Non Engineering	Govt. ITI Phagwara
2	Baker & Confectioner	One year	24	Passed 10th class examination or its equivalent	Non Engineering	Govt. ITI Ranjit Avenue Amritsar
3	Central Air Condition Plant Mechanic	Two Year	24	Passed 10th class examination with Science and Mathematics or its equivalent.	Engineering	Govt. ITI Ludhiana
4	Data Entry Operator	6 Months	24	Passed 10th class examination	Non Engineering	Govt. ITI (W) Ahmedgarh, Govt. ITI Gujjarwal
5	Domestic Painter	One year	24	Passed 10th class examination or its equivalent.	Engineering	Govt. ITI Gujjarwal
6	Driver cum Mechanic	6 Months	20	Passed 8th Class Examination	Non Engineering	Govt. ITI Samrala
7	Electrician Power Distribution	Two Year	20	Passed 10th class examination with Science and Mathematics or its equivalent.	Engineering	Govt. ITI Ludhiana, Govt. ITI Samrala
8	Electroplater	Two Year	20	Passed 10th class examination with Science and Mathematics or its equivalent.	Engineering	Govt. ITI Ludhiana
9	Fire Technology and Industrial Safety Management	One year	24	<ul> <li>(a).Passed class 10th</li> <li>class Examination or</li> <li>its equivalent.</li> <li>(b).The minimum</li> <li>physical requirements</li> <li>are</li> <li>i. Height - 165 cm</li> <li>ii. Weight - 52 kg</li> <li>iii. Chest - Normal 81</li> <li>cm - Expanded 85 cm</li> <li>A registered MBBS</li> <li>doctor must certify</li> <li>that the candidate is</li> <li>medically fit to</li> <li>undertake the course</li> </ul>	Non Engineering	Govt. ITI Ranjit Avenue Amritsar
10	Human Resource Executive	One year	24	Passed 10th class examination or its equivalent.	Non Engineering	Govt. ITI (W), Patiala
11	Mechanic Machine Tool Maintenance	Two Year	24	Passed 10th Class Examination with Science and Mathematics or its equivalent	Engineering	Govt. ITI Ludhiana
12	Mechanic Two and Three Wheeler	One year	20	Passed 10th class examination with Science and Mathematics or its equivalent.	Engineering	Govt. ITI Samrala

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13	Operator Advance Machine Tool	Two Year	16	Passed 10th Class examination with Science and Mathematics	Engineering	Govt. ITI Malerkotla
14	Plastic Processing Operator	One year	20	Passed 10th class examination with Science and Mathematics or its equivalent.	Engineering	Govt. ITI Kapurthala, Govt. ITI Ludhiana
15	Sheet Metal Worker	One year	20	Passed 8th class examination	Engineering	Govt. ITI Gujjarwal
16	Solar Technician (Electrical)	One year	20	Passed 10th class examination with Science and Mathematics or its equivalent.	Engineering	Govt. ITI Patiala
17	Tool & Die Maker (Dies & Moulds)	Two Year	24	Passed 10th Class examination with Science and Mathematics or its equivalent	Engineering	Govt. ITI Moga, Govt. ITI Ludhiana
18	Welder (Fabrication & Fitting)	One year	20	Passed 8th class examination	Engineering	Govt. ITI Ludhiana
19	Welder (Pipe)	One year	20	Passed 8th class examination	Engineering	Govt. ITI Ludhiana
20	Welder (Structural)	One year	20	Passed 8th class examination	Engineering	Govt. ITI Ludhiana
21	Refrigeration & Air Conditioning Technician - SCVT	Two Year	24	Passed 10th class examination with Science & Mathematics or its equivalent	Engineering	Govt ITI Maloud
22	Mechanic Diesel Engine - SCVT	One year	24	10th passed under 10+2 System with science & maths or its equivalent	Engineering	Govt ITI Maloud, Govt ITI W Mohali
23	Industrial painter - SCVT	One year	24	Passed 10th class examination or its equivalent	Engineering	Govt. ITI Bassi Patana